



**US Army Corps  
of Engineers®**  
New Orleans District

## Project Fact Sheet

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### **Official Project Name**

Brownfields - Old Moosa Hospital Eunice Ph II

### **Location**

The study area for this project is the approximate three-acre Old Moosa Memorial Hospital located at 400 Moosa Boulevard in Eunice, Louisiana (latitude 30° 29' 53.20" North and longitude 92° 24' 15.50" West). The Old Moosa Memorial Hospital is comprised of several paved parking areas as well as a hospital complex consisting of several interconnected departmental wings.

### **Purpose**

The Targeted Brownfields Assessment (TBA) program is designed to help states, tribes, and municipalities minimize the uncertainties of contamination often associated with Brownfields. Through the program the New Orleans District has been able to obtain funding to perform Phase I, II, and III Environmental Site Assessments (ESAs) to begin the process of redevelopment based on community visions. The New Orleans District has successfully partnered with the LADEQ and EPA-Region 6 in conducting several of these ESAs.

### **Background**

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment.

### **Authority**

Small Business Liability Relief and Brownfields Revitalization Act (Pub .L.No. 107-118, 115 stat. 2356, "the Brownfields Law")

### **Scope**

The Hospital Service District plans to redevelop the complex property and requested a Ph I ESA be conducted. In February 2008 a Phase I ESA was conducted in accordance with the scope and limitations of the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (E 1527-00) for the subject property.

The Phase I ESA noted the presence of potential asbestos-containing material (ACM) and lead-based paint. No other RECs were found to be associated with the subject site or adjacent properties based on the site reconnaissance and research conducted.

Under this scope of work the contractor will develop a QAPP and conduct a Phase II Site Investigation in accordance with ASTM's Standard Guide for Environmental Assessments: Phase II Environmental Site Assessment Process (E 1903-97) and with LAC 33:III Chapters 27, 28 and 51. The Phase II ESA will consist of:

- Asbestos Survey including sampling approximately 200 potential samples for bulk asbestos and submitting those found to contain less than three percent asbestos for point count analysis. Due to the potential friable ACM observed throughout the site, sampling will be conducted in Level C personal protective equipment, including protective suiting, gloves, and half-mask cartridge respirators.
- Lead-Based Paint Survey including analysis of approximately 40 paint chip samples
- Site Investigation Report inclusive of abatement cost estimate

**Progress to Date**

Final completed July 2008